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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/506,433  | 04/04/2005  | Yuji Shishido        | SON-2906            | 1276             |
| 23353 7590 09/01/2006   |             |                      | EXAMINER            |                  |
| RADER FISHMAN & GRAUER PLLC   |             |                      | FOOTLAND, LENARD A  |                  |
| LION BUILDING<br>1233 20TH STREET N.W., SUITE 501<br>WASHINGTON, DC 20036 |             |                      | ART UNIT            | PAPER NUMBER     |
|   |             |                      | 3682                | <u> </u>         |

DATE MAILED: 09/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)                |  |  |  |  |
|--|---|-----------------------------|--|--|--|--|
| Office Action Commence   | 10/506,433  | SHISHIDO ET AL.             |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit                    |  |  |  |  |
|  | Lenard A. Footland  | 3682                        |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply   |   |                             |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                             |  |  |  |  |
| Status   | •   |                             |  |  |  |  |
| 1) Responsive to communication(s) filed on   |   |                             |  |  |  |  |
| ·  | action is non-final.  |                             |  |  |  |  |
| <i>'</i> =   | <i>,</i> —  |                             |  |  |  |  |
|  | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. |                             |  |  |  |  |
| Disposition of Claims  |   |                             |  |  |  |  |
| 4) Claim(s) 1-29 is/are pending in the application.  | 4)⊠ Claim(s) 1-29 is/are pending in the application.  |                             |  |  |  |  |
|  | 4a) Of the above claim(s) is/are withdrawn from consideration.                                    |                             |  |  |  |  |
| 5) Claim(s) is/are allowed.  |   |                             |  |  |  |  |
| 6) Claim(s) is/are rejected.   |   |                             |  |  |  |  |
| 7) Claim(s) is/are objected to.  |   |                             |  |  |  |  |
| 8) Claim(s) <u>1-29</u> are subject to restriction and/or e  | election requirement.   |                             |  |  |  |  |
| Application Papers   |   |                             |  |  |  |  |
| 9) The specification is objected to by the Examiner.   |   |                             |  |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.  |   |                             |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |                             |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |                             |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |                             |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |                             |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:   |   |                             |  |  |  |  |
| <ol> <li>Certified copies of the priority documents have been received.</li> </ol>   |   |                             |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |   |                             |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |   |                             |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  |   |                             |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |   |                             |  |  |  |  |
| A441   |   |                             |  |  |  |  |
| Attachment(s)  | A) 🗖 1-4  | (DTO 442)                   |  |  |  |  |
| 1)   | 4) Interview Summary Paper No(s)/Mail Da  |                             |  |  |  |  |
| Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  | 5) Notice of Informal Pa  | atent Application (PTO-152) |  |  |  |  |
| ·  |   |                             |  |  |  |  |

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NOTE: ALL CLAIMED FEATURES MUST BE ILLUSTRATED! A "SCHEMATIC" SPECIES, TO BE COMPLIANT, MUST BE ACCOMPANIED BY DRAWINGS SHOWING ALL FEATURES INTENDED TO BE CLAIMED. A "SCHEMATIC" DRAWING FIGURE MAY NOT BE USED TO SUPPORT CLAIMS TO FEATURES NOT ILLUSTRATED UNLESS IT IS INDICATED, WITH CONSISTENT DRAWINGS, WHERE NON-ALTERNATIVE CLAIMED FEATURES ARE ILLUSTRATED.

The species are independent or distinct because they contain mutually exclusive features.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, <u>AND A LISTING OF ALL CLAIMS READABLE THEREON (NOT, FOR EXAMPLE, "AT LEAST CLAIMS...")</u>, <u>INCLUDING ANY CLAIMS SUBSEQUENTLY ADDED</u>, AND IF THE <u>AMENDMENT OF ANY CLAIMS RESULTS IN A CHANGE OF THE SPECIES THEY READ UPON, THAT TOO SHOULD BE INDICATED</u>.

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## FAILURE TO DO SO MAY RESULT IN A HOLDING OF

NONRESPONSIVENESS. (Note that any "schematically" illustrated elected species may not schematically represent plural embodiment varying claimed features, unless clarified by drawing corrections, and an indication of where those consisten and non-alternative features may be found, to be responsive. If those details are illustrated in another figure[s], that other figure[s] should be identified.) An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.<sup>1</sup>

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

<sup>&</sup>lt;sup>1</sup> Applicants may wish to consider listing claims readable with care in view of the possible consequences of having to later cancel them.

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The elected species is limited to the features set forth in the elected figures, and does not include features not illustrated in those figures, or illustrated in other figures. Accordingly, applicant should review all claims to ensure that all features of the elected species are properly illustrated, as required, in order to avoid a holding that an unillustrated feature does not form part of the elected species.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lenard A. Footland, whose telephone number is (571) 272-7103.

Lenard A. Footland

Primary Examiner

Technology Center 3600

Art Unit 3682

laf

August 30, 2006